IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:

Lawrence N. Crane, et al.

Patent No.: 7,009,009 B1

Issued: March 7, 2006

Title: FLUXING UNDERFILL COMPOSITIONS

Examiner: R. E. Sellers, II

Confirmation No.: 7062

Confirmation No.: 7062

June 1, 2009

Mail Stop: Certificate of Corrections Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.322 and 37 C.F.R. § 1.323

Sir:

Transmitted herewith is a Certificate of Correction for U.S. Patent No. 7,009,009 Bl, issued March 7, 2006. Upon reviewing the patent, Patentees noted that the following errors were made by the Patentees and the U.S. Patent and Trademark Office, which should be corrected as follows:

In column 4, line 18, after the word "thioester", please insert a --,--.

In column 8, line 34, please delete "1 cycloalkenyl" and insert therefor --1-cycloalkenyl--.

Patent No. 7,009,009 B1 Docket No. LC-454/US/CON/DIV

In column 8, line 41, after the word "thioester", please insert a --,--.

In column 10, line 50, please delete "(R-trans)" and insert therefor --(1R-trans)--.

In column 10, line 51, please delete "2*acetami-" and insert therefor --2-acetami-.

In column 11, line 6, please delete "pimelic-acid" and insert therefor --pimelic acid--.

In column 14, line 24, please delete "desig nation" and insert therefor --designation--.

In column 14, line 28, please delete " $\alpha-4400^{\prime\prime}$ and insert therefor --B-4400--.

In column 19, line 48, please delete "predetemiined" and insert therefor --predetermined--.

In column 30, line 26, please delete "3-chloroperoxybenzbic" and insert therefor --3-chloroperoxybenzoic--.

 $\label{eq:column 32, line 4, before the number "9" please insert --Example--.$

In column 35, line 54, delete "bisphenol-expoxy" and insert therefor --bisphenol-E-epoxy--.

Patent No. 7,009,009 B1 Docket No. LC-454/US/CON/DIV

Since several of these errors for which a Certificate of Correction is sought were Patentees' mistakes, the Commissioner is authorized to charge a fee of \$100.00 under 37 C.F.R. § 1.20(a) to Deposit Account No. 01-1250.

Patentees' undersigned attorney may be reached by telephone at (860) 571-5001, facsimile at (860) 571-5028 or email at steve.bauman@us.henkel.com. All correspondence should be directed to the address given below.

Respectfully submitted,

Steven C Bauman

Registration No. 33,832 Attorney for Patentees

Henkel Corporation Legal Department 1001 Trout Brook Crossing Rocky Hill, CT 06067 Customer No. 31217

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UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 7.009.009 B1 APPLICATION NO.: 10/656,120 ISSUE DATE March 7, 2006

: Crane et al

It is certified that an error or errors appear in the above-Identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4, line 18, after word "thioester" insert a --, --.

Column 8

INVENTOR(S)

Line 34, delete "1 cycloalkenyl" and insert therefor -- 1-cycloalkenyl --.

Line 41, after the word "thioester" insert a --, --.

Column 10

Line 50, delete "(R-trans)" and insert therefor --(1R-trans)--. Line 51, delete "2*acetami-" and insert therefor -- 2-acetami--.

Column 11, line 6, delete "pimelic-acid" and insert therefor --pimelic acid--.

Column 14

Line 24, delete "desig nation" and insert therefor --designation --.

Line 28, delete "α-4400" and insert therefor -- B-4400--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Henkel Corporation Patent I aw Department 2200 Renaissance Blvd., Ste. 200 Gulph Mills, PA 19406

This collection of information is required by 37 CFR 1.322, 1,323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.4. This collection is estimated to take 1.0 hour to complete, including aghering, recpairing, and submitting the completed angulation from the USFTO. The will way opporting upon the individual case, and amount of time your opporting on the individual case, and amount of time your opporting to complete bits from andors suggestions for motiving this bardon, should be sent to the Chief Information Officer, U.S. Patient and Traderies U.S. Paris 1.34 Confidence is U.S. Paris 1.34 Confidence in Vision 1 ambum or mine you require to complete and form amon suggestores of reducing this based, and one critical minumation chieses, U.S. Patient and Trademan Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT NO. : 7.009.009 B1

APPLICATION NO.: 10/656,120 : March 7, 2006 ISSUE DATE

: Crane et al.

INVENTOR(S)

It is certified that an error or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 19, line 48, delete "predetermined" and insert therefor --predetermined --.

Column 30, line 26, delete "3-chloroperoxybenzbic" and inser therefor --3-chloroperoxybenzoic--.

Column 32, line 4, before the number "9" insert -- Example--.

Column 35, line 54, delete "bisphenol-expoxy" and insert therefor -- bisphenol-E-expoxy--.

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